Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE luction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 10/748,544 TRANSMITTAL Filing Date December 30, 2003 **FORM** First Named Inventor Ariela Zeira Art Unit (to be used for all correspondence after initial filing) Not Yet Known **Examiner Name** Not Yet Known Attorney Docket Number I-2-0472.1US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please **Terminal Disclaimer** Identify below):
- PTO Form 1449; **Extension of Time Request** Request for Refund - Copies of two (2) references and English **Express Abandonment Request** translation of abstract; and CD, Number of CD(s) Information Disclosure Statement Copy of a Search Report Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Frank A. Mazzeo Reg. No. 46,259 Individual name Volpe and Koenig, P.C. Signature Date May 14, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Frank A. Mazzeo		
Signature	A Want	Date	May 14, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I-2-0472.1US

May 13, 2004



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

In the PATENT APPLICATION of:

Ariela Zeira

Application No.: 10/748,544

Filed:

December 30, 2003

For: MULTI USER DETECTION USING

EQUALIZATION AND SUCCESSIVE INTERFERENCE CANCELLATION

Group:

Not Yet Known

Examiner:

Not Yet Known

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form, which was cited in a search report in a corresponding International application. Copies of the cited documents, excluding the cited U. S. Patent, are enclosed, along with a copy of the search report. Also enclosed is a copy of an English translation of the abstract for reference AB.

Applicant: Ariela Zeira **Application No.:** 10/748,544

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Ariela Zeira

By_

Frank A. Mazzeo

Registration No. 46,259

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

FAM/pf Enclosures

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. I-2-0472.1US		SERIAL NO. 10/748,544			
			APPLICANT Ariela Zeira					
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*} Copy of English translation of Abstract enclosed.